U.S. Patent Application No. 08/458,033

Filing Date: 01 June 1995

Amendments to the Claims:

This listing of claims will replace all prior versions, and listing, of claims in the application:

1-16. (Cancelled).

- 17. (Amended) A method for the treatment of type Type II diabetes in a human or non-human mammal which comprises administering an effective, non-toxic amount of a compound which is selected from 5-(4-[2-(N-methyl-N-(2-pyridyl)amino)ethoxy]benzyl)-2,4-thiazolidinedione, a tautomeric form thereof, and a pharmaceutically acceptable solvate hydrate thereof, to a human or non-human mammal in need thereof, wherein said compound is orally administered one to six times a day to provide a total daily dose of 0.01 mg/kg to 21.4 mg/kg of said compound.
- 18. (Amended) A method for the treatment of type Type II diabetes in a human or non-human mammal which comprises administering an effective, non-toxic amount of a compound which is selected from a pharmaceutically acceptable salt of 5-(4-[2-(N-methyl-N-(2-pyridyl)amino)ethoxy]benzyl)-2,4-thiazolidinedione, a tautomeric form of the salt, and a solvate hydrate of the salt, to a human or non-human mammal in need thereof, wherein said compound is orally administered one to six times a day to provide a total daily dose of 0.01 mg/kg to 21.4 mg/kg of said compound.
- 19. (Amended) A method of treatment according to claim 17, wherein the compound is a pharmaceutically acceptable solvate <u>hydrate</u> of 5-(4-[2-(N-methyl-N-(2-pyridyl)amino)ethoxy|benzyl)-2,4-thiazolidinedione.
 - 20. (Cancelled).
- 21. (Previously Presented) A method of treatment according to claim 17, wherein the compound is in the form of an individual isomer.
- 22. (Previously Presented) A method of treatment according to claim 17, wherein the compound is in the form of a mixture of isomers.
 - 23. (Cancelled).

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24. (Amended) A method of treatment according to claim 23 17, wherein the compound is administered in the form of a tablet or capsule.

25. (Cancelled).

26. (Amended) A method of treatment according to claim 17, wherein the comprising administering comprises administration of a pharmaceutical composition a tablet or capsule comprising 0.1 mg to 250 mg of the compound.

27. (Amended) A method of treatment according to claim 18, wherein the salt is in the form of a solvate hydrate.

28. (Cancelled).

29. (Previously Presented) A method of treatment according to claim 18, wherein the salt comprises a salt of the thiazolidinedione moiety.

30. (Previously Presented) A method of treatment according to claim 29, wherein the salt comprises a metal salt.

31. (Previously Presented) A method of treatment according to claim 29, wherein the salt comprises an alkali metal salt.

32. (Previously Presented) A method of treatment according to claim 29, wherein the salt comprises a lithium salt.

33. (Previously Presented) A method of treatment according to claim 29, wherein the salt comprises a sodium salt.

34. (Previously Presented) A method of treatment according to claim 29, wherein the salt comprises a potassium salt.

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- 35. (Previously Presented) A method of treatment according to claim 18, wherein the compound is in the form of an individual isomer.
- 36. (Previously Presented) A method of treatment according to claim 18, wherein the compound is in the form of a mixture of isomers.
 - 37. (Cancelled).
- 38. (Amended) A method of treatment according to claim 37 18, wherein the compound is administered in the form of a tablet or capsule.
 - 39. (Cancelled).
- 40. (Amended) A method of treatment according to claim 18, wherein the comprising administering comprises administration of a pharmaceutical composition a tablet or capsule comprising 0.1 mg to 250 mg of the compound.
- 41. (New) A method of treatment according to claim 17, wherein said compound is prepared by a process comprising reducing 5-(4-[2-(N-methyl-N-(2-pyridyl)amino)ethoxy]benzylidene)-2,4-thiazolidinedione.
- 42. (New) A method of treatment according to claim 18, wherein said compound is prepared by a process comprising reducing 5-(4-[2-(N-methyl-N-(2-pyridyl)amino)ethoxy]benzylidene)-2,4-thiazolidinedione.